LISTING OF CLAIMS

This listing of Claims is provided for the convenience of the Examiner.

Claims 1-32 (cancelled)

33. (previously presented) A method for local computer system control of a remote computer

system via the Internet, said method comprising:

receiving a hypertext transfer protocol formatted command via the Internet from said

local computer system, wherein said hypertext transfer protocol formatted command does not

include file transfer protocol components;

translating said hypertext transfer protocol formatted command into file transfer protocol

format to form a file transfer protocol formatted command;

transmitting said file transfer protocol formatted command to said remote computer

system via the Internet, wherein said file transfer protocol formatted command is executed by

said remote system;

receiving a file transfer protocol formatted response from said remote computer system

via the Internet;

translating said file transfer protocol formatted response into hypertext transfer protocol

format to form a hypertext transfer protocol formatted response; and

transmitting said hypertext transfer protocol formatted response to said local computer

system.

34. (previously presented) The method of Claim 33 further comprising:

CSCO-48061

Serial No.: 09/420,208 Examiner: Nguyen, C.T. 2 Group Art Unit: 2176 providing verification of access authorization, of a user logged in at said local computer

system, to said remote computer system prior to said receiving said hypertext transfer protocol

formatted command via the Internet.

35. (previously presented) The method of Claim 33, wherein said command is associated with a

user session and logged.

36. (previously presented) The method of Claim 33, wherein said command comprises a single

script that is issued from said local computer system to control the uploading of data to said

remote computer system.

37. (previously presented) The method of Claim 36, wherein said data that is uploaded to said

remote computer system is used to update or configure software that runs on said remote

computer system.

38. (previously presented) The method of Claim 33, wherein said command comprises a single

script that is issued from said local computer system to control said remote system and to

download data from said remote computer system.

39. (previously presented) The method of Claim 33, further comprising issuing command-line

interface calls from a web-based graphical user interface.

40. (previously presented) The method of Claim 33, wherein multiple users on a plurality of

client computers access said remote computer system through a single log in procedure.

41. (previously presented) The method of Claim 33, further comprising the step of managing a

plurality of remote systems from a single web-based control point.

CSCO-48061

Examiner: Nguyen, C.T. 3 Group Art Unit: 2176

Serial No.: 09/420.208

42. (previously presented) The method of Claim 33, further comprising the step of transmitting

both commands and content through a same IP port of said remote computer system.

43. (previously presented) A computer useable medium having computer useable code embodied

therein that when executed causes a computer processor to perform operations comprising:

receiving a hypertext transfer protocol formatted command via the Internet from said

local computer system, wherein said hypertext transfer protocol formatted command does not

include file transfer protocol components;

translating said hypertext transfer protocol formatted command into file transfer protocol

format to form a file transfer protocol formatted command;

transmitting said file transfer protocol formatted command to said remote computer

system via the Internet, wherein said file transfer protocol formatted command is executed by

said remote system;

receiving a file transfer protocol formatted response from said remote computer system

via the Internet;

translating said file transfer protocol formatted response into hypertext transfer protocol

format to form a hypertext transfer protocol formatted response; and

transmitting said hypertext transfer protocol formatted response to said local computer

system.

44. (previously presented) The method of Claim 43 further comprising:

providing verification of access authorization, of a user logged in at said local computer

system, to said remote computer system prior to said receiving said hypertext transfer protocol

formatted command via the Internet.

45. (previously presented) The method of Claim 43, wherein said command is associated with a

4

user session and logged.

Serial No.: 09/420,208

Group Art Unit: 2176

46. (previously presented) The method of Claim 43, wherein said command comprises a single

script that is issued from said local computer system to control the uploading of data to said

remote computer system.

47. (previously presented) The method of Claim 46, wherein said data that is uploaded to said

remote computer system is used to update or configure software that runs on said remote

computer system.

48. (previously presented) The method of Claim 43, wherein said command comprises a single

script that is issued from said local computer system to control said remote system and to

download data from said remote computer system.

49. (previously presented) The method of Claim 43, further comprising issuing command-line

interface calls from a web-based graphical user interface.

50. (previously presented) The method of Claim 43, wherein multiple users on a plurality of

client computers access said remote computer system through a single log in procedure.

51. (previously presented) The method of Claim 43, further comprising the step of managing a

plurality of remote systems from a single web-based control point.

52. (previously presented) The method of Claim 43, further comprising the step of transmitting

both commands and content through a same IP port of said remote computer system.

Serial No.: 09/420,208 Examiner: Nguyen, C.T. 5 Group Art Unit: 2176 53. (previously presented) A system for local computer system control of a remote computer system via the Internet, said method comprising:

means for receiving a hypertext transfer protocol formatted command via the Internet from said local computer system, wherein said hypertext transfer protocol formatted command does not include file transfer protocol components;

means for translating said hypertext transfer protocol formatted command into file transfer protocol format to form a file transfer protocol formatted command;

means for transmitting said file transfer protocol formatted command to said remote computer system via the Internet, wherein said file transfer protocol formatted command is executed by said remote system;

means for receiving a file transfer protocol formatted response from said remote computer system via the Internet;

means for translating said file transfer protocol formatted response into hypertext transfer protocol format to form a hypertext transfer protocol formatted response; and

means for transmitting said hypertext transfer protocol formatted response to said local computer system.

Serial No.: 09/420,208 Group Art Unit: 2176